



PD Dr. med. Enrique Lopez Hänninen

- Ärztlicher Direktor des Martin-Luther-Krankenhauses
- Chefarzt der Klinik für Radiologie und Nuklearmedizin
- Facharzt für Radiologie

Ausbildung | Studium

1985-1992 Studium an der Medizinischen Hochschule Hannover und Cornell Universität, New York

Beruflicher Werdegang

Seit 2009 Ärztlicher Direktor des Martin-Luther-Krankenhauses
Seit 2008 Chefarzt der Klinik für Radiologie und Nuklearmedizin, Martin-Luther-Krankenhaus Berlin
2004-2007 Stellvertretender Direktor Charité-Centrum 6, Klinik für Strahlenheilkunde, Charité-Universitätsmedizin Berlin, Campus Virchow-Klinikum
1995-2007 Wissenschaftlicher Mitarbeiter und Oberarzt der Klinik für Strahlenheilkunde, Charité-Universitätsmedizin Berlin, Campus Virchow-Klinikum
1992-1995 Zentrum für Innere Medizin Medizinische Hochschule Hannover

Mitgliedschaften

- Deutsche Röntgengesellschaft
 - European Society Radiology
-

Ausgewählte Publikationen

Lopez Hänninen E, Denecke T, Stelter L, Pech M, Podrabsky P, Neuhaus P, Ricke J, Schindler R, Felix R, Tullius S. Preoperative evaluation of living kidney donors using multirow detector computed tomography: comparison with digital subtraction angiography and intraoperative findings. *Transplant International* 2005; 18:1134-1141
Lopez Hänninen E, Ricke J, Pech M, Amthauer H, Röttgen R, Böhmig M, Langrehr J, Denecke T, Rosewicz S, Felix R. Magnetic resonance cholangiopancreatography: image quality, ductal morphology, and value of additional T2- and T1-weighted images in suspected pancreatic cancer. *Acta Radiologica* 2005; 46:117-125
Lopez Hänninen E, Pech M, Jonas S, Ricke J, Thelen A, Langrehr J, Hintze R, Benckert C, Röttgen R, Denecke T, Winter L, Neuhaus P, Felix R. Magnetic resonance imaging including magnetic resonance cholangiopancreatography for tumor localization and therapy planning in malignant hilar obstructions. *Acta Radiol* 2005; 46(5):462-70.

Lopez Hänninen E, Pech M, Ricke J, Röttgen R, Lehmkuhl L, Pinkernelle J, Felix R, Langrehr J. Magnetic resonance imaging of cystic pancreatic lesions: differentiation of benign and malignant lesions status. *Acta Radiologica* 2006; 47:121-9.

Stroszczyński C, Gaffke G, Gnauck M, Streitparth F, Wieners G, Lopez Hänninen E. Current status of MRI diagnostics with liver-specific contrast agents Gd-EOBDTPA and Gd-BOPTA. *Der Radiologe* 2005; 44 (12):1185-91.

Lopez Hänninen E, Ricke J. Interventionelle Radiotherapie bei hepatozellulärem Karzinom und cholangiozellulärem Karzinom. *Der Gastroenterologe* 2009; 4: 340-346

Stroszczyński C, Gaffke G, Gnauck M, Streitparth F, Wieners G, Lopez Hänninen E. Current status of MRI diagnostics with liver-specific contrast agents Gd-EOBDTPA and Gd-BOPTA. *Der Radiologe* 2005; 44 (12):1185-91.

Langrehr J, Petersen I, Pfitzmann R, Lopez Hänninen E. Results of treatment strategies in malignant epitheloid hemangioendothelioma. *Der Chirurg* 2005; 76 (12):1161-7

Langrehr J, Pfitzmann R, Hermann R, Radke C, Neuhaus P, Pech M, Denecke T, Lopez Hänninen E. Hepatocellular carcinoma in association with hepatic focal nodular hyperplasia. *Acta Radiologica* 2006; 47 (4):340-4.

Pinkernelle J, Neumann U, Lopez Hänninen E. A rare complication of a giant liver hemangioma. *Acta Radiologica* 2007 (48): 142-4.

Winter L, Pinkernelle J, Bruhn H, Neumann U, Langrehr J, Neuhaus P, Ricke J, Felix R, Lopez Hänninen E. Magnetic resonance imaging of suspected rectal carcinoma at 3 Tesla: Determining tumor localization, stage and sphincter saving resectability. *Acta Radiol* 2007; 48: 379-87.

Denecke T, Amthauer H, Lopez Hänninen E. PET-CT visualises inflammatory activity of pulmonary artery aneurysms in Behcet disease. *EJNM* 2007; 34(6): 970.

Streitparth F, Pech M, Figolska S, Denecke T, Grieser C, Pascher A, Jonas S, Langrehr J, Ricke J, Neuhaus P, Felix R, Lopez Hänninen E. Living related liver transplantation: preoperative magnetic resonance imaging for assessment of hepatic vasculature of donor candidates. *Acta Radiol* 2007 (48): 20-26.

Langrehr JM, Bahra M, Kristiansen G, Bausch B, Neumann L, Neumann HPH, Plöckinger U, Lopez Hänninen E. Neuroendocrine pancreatic tumor with bilateral pheochromocytoma: A rare manifestation of Hippel-Lindau´s disease in a child. *J Pediatr Surg* 2007; 42(7):1291-4.

Denecke T, Langrehr J, Lopez Hänninen E. Transhepatic computed tomographyguided management of bleeding hepatic arterial pseudoaneurysm inaccessible for angiography in a liver transplant recipient. *Transplant International* 2007; 20(8):728-30.

Denecke T, Steffen I, Hildebrandt B, Streitparth B, Rühl R, Stiepani H, Ricke J, Langrehr J, Amthauer H, Lopez Hänninen E. Assessment of local control after laser induced thermotherapy of liver metastases from colorectal cancer: contribution of FDG-PET in patients with clinical suspicion of progressive disease. *Acta Radiol* 2007; 48: 821-30.

Denecke T, Rühl R, Hildebrandt B, Stelter L, Grieser C, Stiepani H, Werk M, Podrabsky P, Plotkin M, Amthauer H, Ricke J, Lopez Hänninen E. Planning transarterial radioembolization of colorectal liver metastases with Yttrium 90 microspheres: evaluation of a sequential diagnostic approach using radiologic and nuclear medicine techniques. *Eur Radiol* 2008; 18: 792-802.

Denecke T, Lopez Hänninen E. Brachytherapy of liver metastases. *Recent Results Cancer Res* 2008; 177:95-104

Denecke T, Fröling V, Grieser C, Avgenaci M, Stelter L, Lehmkuhl L, Streitparth F, Langrehr J, Neuhaus P, Lopez Hänninen E. Multislice computed tomography using a triple-phase contrast protocol for preoperative assessment of hepatic tumor load in patients with hepatocellular carcinoma before liver transplantation. *Transplant Int* 2008; 22(4). 395-402.

Grieser C, Denecke T, Langrehr J, Hamm B, Lopez Hänninen E. Sclerosing mesenteritis as a rare cause of upper abdominal pain. *Acta Radiol* 2008; 49 (7): 744-6.

Grieser C, Denecke T, Langrehr J, Lopez Hänninen E. Clinical challenges and Images in GI. Mesenteric lipoma with pancreatic heterotopy. *Gastroenterology* 2008; 135(3): 741.

Winter L, Langrehr J, Lopez Hänninen E. Primary angiosarcoma of the abdominal aorta. Multidetector row computed tomography. *Abdom Imaging* 2009; 22 (epub ahead of print)

Mohnike K, Wieners G, Schwartz F, Seidensticker M, Pech M, Ruehl R, Wust P, Lopez Hänninen E, Gademann G, Peters N, Berg T, Malfertheiner P, Ricke J. Computed tomography-guided high dose brachytherapy in hepatocellular carcinoma: safety, efficacy and effect on survival. *Int J Radiat Oncol Biol Phys* 2010; 22 (epub ahead of print)

Grieser C, Denecke T, Steffen IG, Avgenaki M, Fröhling V, Mogl M, Schnapauff D, Lehmkuhl L, Stelter L, Streitparth F, Langrehr J, Rothe JH, Hamm B, Lopez Hänninen E. Multidetector computed tomography for preoperative assessment of hepatic vasculature and prediction of splenic artery steal syndrome in patients with liver cirrhosis before transplantation. *Eur Radiol* 2010; 20: 108-117

Steffen IG, Wust P, Rühl R, Grieser C, Schnapauff D, Lüdemann L, Grabik W, Ricke J, Amthauer H, Hamm B, Lopez Hänninen E, Denecke T. Value of combined PET/CT for radiation planning in CT guided percutaneous interstitial high dose rate single fraction brachytherapy for colorectal liver metastases. *Int J Radiat Oncol Biol Phys* 2010; 5 (epub ahead of print)

Grieser C, Steffen IG, Grajewski L, Stelter L, Streitparth F, Schnapauff D, Glanemann M, Lamgrehr J, Andreou A, Neuhaus P, Hamm B, Lopez Hänninen E, Denecke T. Preoperative multidetector row computed tomography for evaluation and assessment of resection criteria in patients with pancreatic masses. *Acta Radiol.* 2010 Dec;51(10):1067-77.

Steffen IG, Wust P, Rühl R, Grieser C, Schnapauff D, Lüdemann L, Grabik W, Ricke J, Amthauer H, Hamm B, Lopez Hänninen E, Denecke T. Value of combined PET/CT for radiation planning in CT-guided percutaneous interstitial high-dose-rate single-fraction brachytherapy for colorectal liver metastases. *Int J Radiat Oncol Biol Phys* 2010; 77(4):1178-8.

Denecke T, Seehofer D, Steffen I, Grieser C, Stelter L, Schnapauff D, Rothe J, Weigelt A, Pech M, Langrehr J, Podrabsky P, Neuhaus P, Lopez Hänninen E. Arterial versus portalvenous embolization for induction of hepatic hypertrophy before extended right hemihepatectomy in hilar cholangiocarcinomas: A prospective randomized study. *J Vasc Interv Radiol* 2011; May 28 (Epub ahead of print)

Werk M, Albrecht T, Meyer DR, Ahmed MN, Behne A, Dietz U, Eschenbach G, Hartmann H, Lange C, Schnorr B, Stiepani H, Zoccai GB, Lopez Hänninen E. Paclitaxel-coated balloons reduce restenosis after femoro-popliteal angioplasty: evidence from the randomized PACIFIER trial. *Circ Cardiovasc Interv.* 2012 Dec;5(6):831-40.
